

N THE CLAIMS

Please amend the claims as follows:

Listing of Claims

1. (Currently Amended) A multicarrier communication apparatus comprising:
a superimposing section ~~that superimposes~~ ~~superimposing~~ transmission symbols with a subcarrier group having a plurality of subcarriers;
a control section ~~that controls a combined~~ ~~controlling~~ transmission power of the subcarrier group on which the transmission symbols are superimposed; and
a transmission section ~~that transmits~~ ~~transmitting~~ a multicarrier signal obtained by controlling the combined transmission power of the subcarrier group, wherein:
the control section controls the combined transmission power of the subcarrier group, by evenly distributing, to each subcarrier of the subcarrier group, a power control amount to increase or decrease the combined transmission power of the subcarrier group, the power control amount[[,]] corresponding to a difference between a combined received power for the subcarrier group at a remote communication station and a desired target received power, ~~to each subcarrier of the subcarrier group.~~

2. (Currently Amended) The multicarrier communication apparatus according to claim 1, wherein:

the superimposing section comprises an acquisition section that acquires ~~acquiring~~ the same transmission symbols having an equal number to a ~~the~~ number of the plurality of subcarriers of the subcarrier group; and

the superimposing section superimposes the acquired same transmission symbols with the subcarrier group.

3. (Currently Amended) The multicarrier communication apparatus according to claim 2, wherein the acquisition section comprises:

a repetition section that duplicates ~~duplicating~~ a transmission bit; and

a modulation section that modulates ~~modulating~~ the duplicated transmission bit using an M-ary number corresponding to the number of the plurality of subcarriers of the subcarrier group to acquire the same transmission symbols.

4. (Currently Amended) The multicarrier communication apparatus according to claim 2, wherein:

the superimposing section comprises:

a separating section that separates ~~separating~~ each of the transmission symbols into an in-phase component and an orthogonal component; and

a substituting section that substitutes ~~substituting~~ one of the in-phase component and the orthogonal component between the transmission symbols; and

the superimposing section superimposes the transmission symbols with the subcarrier group after substituting the one of the in-phase component and the orthogonal component.

Claims 5-9 (Cancelled).

10. (Currently Amended) A transmission power control method comprising:
~~a superimposing step of~~ superimposing transmission symbols with a subcarrier group having a plurality of subcarriers;
~~a control step of~~ controlling a combined transmission power of the subcarrier group on which the transmission symbols are superimposed; and
~~a transmission step of~~ transmitting a multicarrier signal obtained by controlling the combined transmission power of the subcarrier group, wherein:
~~the control step controls the~~ combined transmission power of the subcarrier group is controlled by evenly distributing, to each subcarrier of the subcarrier group, a power control amount to increase or decrease the combined transmission power of the subcarrier group, the power control amount[[[,]] corresponding to a difference between a combined received power for the subcarrier group at a remote communication station and a desired target received power,~~to each subcarrier of the subcarrier group.~~

Claim 11 (Cancelled).